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Sheet 1 of 3 Docket Number (Optional) orm PTO-1449 **Application Number** 2263-1-3 10/611, 370 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) Applicant(s) J. Helen Fitton, et al. Filing Date Group Art Unit June 30, 2003 1614 **U.S. PATENT DOCUMENTS EXAMINER** DOCUMENT DATE **CLASS** SUBCLASS FILING DATE NAME INITIAL NUMBER APPROPRIATE FOREIGN PATENT DOCUMENTS DOCUMENT DATE COUNTRY CLASS SUBCLASS Translation NUMBER YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Barton, Simon E., et al., The Clinical Management of Recurrent Genital Herpes: Current Issues and Future BRME Prospects, Herpes: 9(1), 15-20 (2002). SAME Black, W.A.P., et al., Manufacture of Algal Chemicals, J Sci Food Agric, 122-129 (1952). SBMÉ De Clercq, Erik, et al., Antiviral Drugs: Current State of the Art, J Clinical Virology, 22, 73-89 (2001). Hoshino, Tomomi, et al., An Antivirally Active Sulfated Polysaccharide from Saragassum Horneri, Biol SHIRE Pharm Bull, 21, 730-734 (1998). Hudson, J. B., et al., Aniviral Compounds in Extracts of Korean Seaweeds: Evidence for Multiple Activities, SAME J. Appl. Phycology, 10, 427-434 (1999). Huleihel, Mahmoud, et al., Antiviral Effect of Red Microalgal Polysaccharides on Herpes Simplex and SANG Varicella Zoster Viruses, J. App. Phyco., 13, 127-134 (2001). Itoh, Hiroko, et al., Antitumor Activity and Immunological Properties of Marine Algal Polysaccharides, Especially Fucoidan, Prepared From Sargassum Thunbergii of Phaeophyceae, Anticancer Res, 13(6), 2045-52 (1993). SAME Koo, Jae-Geun, et al., Isolation and Purification of Fuciodans from Laminaria Religiosa and Undaria Pinnatifida in Korea, J. Korean Fish Soc., 28(2), 227-236 (1995). SAME Liu, Ting, et al., Gamma Interferon Can Prevent Herpes Simplex Virus Type 1 Reactivation from Latency in Sensory Neurons, J. Virol., Nov., 75(22), 11178-11184 (2001). Shimb Maruyama, Hiroko, et al., Antitumor Activity and Immune Response of Mekabu Fuciodan Extracted from Sporophyll of Undaria Pinnatifida, In Vivo, 17(3), 245-249 (2003). EXAMINER Susan B McCorn L. Eurldt **DATE CONSIDERED** 1-10-05 EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609;

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